

Amendments to the Claims

1. (Currently Amended) A method of authenticating a user comprising the steps of:
providing a user unique identifier, the unique identifier comprising both a sequence of keystrokes and the inter-keystroke intervals associated with provision of those keystrokes;

comparing the unique identifier with a reference unique identifier by:

comparing ~~the~~ absolute inter-keystroke intervals of the unique identifier with ~~the~~ absolute inter-keystroke intervals of the reference unique identifier and returning a true indication if the absolute inter-keystroke interval of the unique identifier is within a predetermined tolerance of the absolute inter-keystroke interval of the reference identifier, wherein each absolute inter-keystroke interval is a time interval between entries of two characters;

comparing relative inter-keystroke intervals of the unique identifier with relative inter-keystroke intervals of the reference unique identifier and returning a true indication if the relative inter-keystroke interval of the unique identifier is within a predetermined tolerance of the relative inter-keystroke interval of the reference identifier, wherein each relative inter-keystroke interval is calculated as the absolute inter-keystroke interval divided by an anchor value, ~~the anchor value that is selected from a first absolute inter-keystroke interval between first and second characters and an average of the absolute inter-keystroke intervals~~;

authenticating said user if both said absolute comparison step and said relative comparison step return a true indication.

2. (Canceled)

3. (Original) A method as claimed in claim 1, further comprising the step of entry by the user of the reference unique identifier and wherein said predetermined tolerance is determined during said step of entry by the user of the reference unique identifier.

4. (Original) A method as claimed in claim 3 wherein said predetermined tolerance is explicitly set by the user.

5. (Original) The method of claim 4, wherein the unique identifier is provided by directly by the user.

6. (Previously presented) The method of claim 1, wherein said predetermined tolerance of the relative inter-keystroke interval is in the range of plus twenty-five percent to minus twenty-five percent.